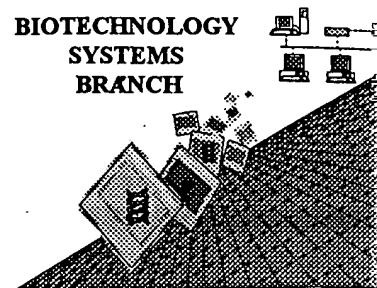


*run through*

# **RAW SEQUENCE LISTING** **ERROR REPORT**

BIOTECHNOLOGY  
SYSTEMS  
BRANCH



The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following CRF diskette:

Application Serial Number: 09/298,523  
Art Unit / Team No. : 1645  
Date Processed by STIC: 9/10/99

THE ATTACHED PRINTOUT EXPLAINS THE **ERRORS DETECTED.**

PLEASE BE SURE TO FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANTS ALONG WITH A NOTICE TO COMPLY or,
- 2) CALLING APPLICANTS AND FAXING THEM A COPY OF THE PRINTOUT WITH A NOTICE TO COMPLY

THIS WILL INSURE THAT THE NEXT SUBMISSION RECEIVED FROM THEM WILL BE ERROR FREE.

IF YOU HAVE ANY FURTHER QUESTIONS, PLEASE CALL:

MARK SPENCER 703-308-4212

PAGE: 1

RAW SEQUENCE LISTING  
PATENT APPLICATION US/09/298,523

DATE: 09/10/1999

TIME: 15:32:47

Input Set: I298523.RAW

This Raw Listing contains the General  
Information Section and those Sequences  
containing ERRORS.

Does Not Comply  
Corrected Diskette Needed

1 <110> BRILES, David E.  
2 HOLLINGSHEAD, Susan K.  
3 BROOKS-WALTER, Alexis  
4 <120> PNEUMOCOCCAL SURFACE PROTEIN C (PSPC), EPITOPIC REGIONS  
5 AND STRAIN SELECTION THEREOF, AND USES THEREFOR  
6 <130> 454312-3140  
7 <140> US/09/298,523  
8 <141> 1999-04-23  
9 <150> 60/082,728  
10 <151> 1998-04-23  
11 <160> 276  
12 <170> PatentIn Ver. 2.0

## ERRORED SEQUENCES FOLLOW

13 <210> 164  
E--> 14 <211> 21  
15 <212> PRT  
16 <213> Streptococcus pneumoniae  
17 <400> 164  
18 0 Thr Gly Trp Leu Gln Tyr Asn Gly Ser Trp Tyr Tyr Leu Asn  
E--> 19 1h l r e 5l y s l e 10r y y e s 15l

↑

These non ASCII characters may be the  
result of a bad disk sector.

FYI:

Please review the  
Sequence Listing to ensure that a corresponding explanation is presented in the <220> to  
<223> fields of each sequence which presents at least one n or Xaa.

PAGE: 2

VERIFICATION SUMMARY  
PATENT APPLICATION US/09/298,523

DATE: 09/10/1999  
TIME: 15:32:47

Input Set: I298523.RAW

| Line | ? Error/Warning                        | Original Text           |
|------|----------------------------------------|-------------------------|
| 14   | E Input 21, Calc Seq.Length 15 differ  | <211> 21                |
| 19   | E Invalid/Missing Amino Acid Numbering | 1h 1 r e 5l y s l e 10r |